INTERNATIONAL ASSOCIATION OF BLOODSTAIN PATTERN ANALYSTS CONFERENCE UPDATE WORKSHOP

MAY 30 & 31, 2007

Central Laboratory – Bio Tech II <u>Virginia Department of Forensic Science</u> Richmond, Virginia

WEDNESDAY - MAY 30, 2007

9:00 a.m. – 9:15 a.m.	Introduction and paperwork
9:15 a.m. – 10:30 a.m.	Discussion of basic physics principles after viewing videos on Inertia, Movement & the Center of Gravity, Introduction to Relative Motion, Falling Motion, and Momentum.
10:30 a.m. – 10:45 a.m.	Break
10:45 a.m. – 11:30 a.m.	Discussion of the relevance of physics to bloodstain pattern analysis after viewing video "Blood in Motion". How does one relay this information in court testimony?
11:30 a.m. – 12:30 p.m.	LUNCH
12:30 p.m. – 2:30 p.m.	Roundtable discussion including the following topics:
_	(1) Serum separation and its significance.
	(2) Clotting/coagulation and its significance.
	(3) Can you tell the originating side when blood absorbs into fabric?
	(4) Will blood "fill-in" or "absorb" into an existing latent or patent print?
	(5) What significance does the CTS bloodstain proficiency test have on court testimony? Review of the '06 test.
2:30 p.m. – 2:45 p.m.	Break
2:45 p.m. – 5:00 p.m.	Continuation of roundtable discussion and potential case studies
	<u>THURSDAY – MAY 31, 2007</u>

9:00 a.m. – 11:00 a.m.	Experiments regarding topics discussed in the roundtable.
11:00 a.m. – 11:15 a.m.	Break
11:15 a.m. – 12:30 p.m.	Continuation of experimentation
12:30 p.m. − 1:30 p.m.	LUNCH
1:30 p.m. – 2:30 p.m.	Open discussion of current issues and potential problems
2:30 p.m. – 4:30 p.m.	Case study presentations